

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claims 1-6 (Cancelled)

Claim 7 (Currently amended): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member,

wherein the reel member includes

a winding drum detachably attached to a driving shaft, and

a guide flange formed on one end face of the winding drum and having an opening portion,

wherein the opening portion allows a finger to be inserted to push a side surface of the top tape wound on the winding drum ~~through which a side surface of the top tape wound on the winding drum is pushed directly with a finger.~~

Claim 8 (Currently amended): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member, A
~~parts supplying system according to claim 7,~~

wherein the reel member includes

a pair of winding drums detachably attached to a driving shaft that rotates/drives the reel member, having a winding surface on respective outer peripheral surfaces, and divided in two in an axial direction, one part being detachably attached to the driving shaft, and

a guide flange formed on one end face of one winding drum, whereby the top tape is wound on winding surfaces of the pair of winding drums.”

Claim 9 (Currently amended): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member,

wherein the reel member includes

a pair of winding drums detachably attached to a driving shaft that rotates/drives the reel member, having a winding surface on respective outer peripheral surfaces, and divided in two in an axial direction, one part being detachably attached to the driving shaft, and

a guide flange formed on one end face of one winding drum, whereby the top tape is wound on winding surfaces of the pair of winding drums,

the pair of winding drums have a tapered winding surface whose outer diameter is increased large in a direction that goes away from the guide flange, and

an outer diameter of an end face of the other winding drum opposing to one ~~the other~~ end face of one winding drum is smaller than an outer diameter of the other end face of one winding

drum.

Claim 10 (Original): A parts supplying system according to claim 7,

wherein the reel member includes

a winding drum detachably attached to a driving shaft that rotates/drives the reel member and having a recess portion that is hollowed inwardly in a radial direction in a part of a circumference, and

a guide flange formed on one end face of the winding drum.

Claim 11 (Currently amended): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member,

wherein the reel member includes

a winding drum detachably attached to a driving shaft that rotates/drives the reel member, and

a guide flange formed on one end face of the winding drum,

wherein whereby the winding drum and the guide flange are foldable [[bent]] in removing from the driving shaft in such a manner that the winding drum is positioned on an inner side and the guide flange is positioned on an outer side to position the winding drum on an inner side and the guide flange on an outer side.

Claim 12 (Original): The parts supplying system according to any one of claim 7, 10 or 11, wherein the winding drum has a tapered winding surface whose outer diameter is increased large in a direction that goes away from the guide flange.

Claim 13 (Currently amended): The parts supplying system according to claim 10, wherein the inner wall surfaces opposing to each other at [[on]] both ends of the recess portion in a circumferential direction are formed as a tapered surface that expands outwardly in a radial direction.

Claim 14 (Currently amended): The parts supplying system according to claim 10, wherein the [[an]] opening portion ~~through which a side surface of the top tape wound on the winding drum is pushed~~ is formed in the guide flange, and

the opening portion and the recess portion are arranged on a straight line in the radial direction of the guide flange.

Claim 15 (Original): The parts supplying system according to any one of claim 7, 8, 10 or 11, wherein an inner side surface of the guide flange is formed as an inclined surface that reduces a thickness of the guide flange outwardly in the radial direction of the guide flange.